Electronic Acknowledgement Receipt					
EFS ID:	5862250				
Application Number:	10583529				
International Application Number:					
Confirmation Number:	4957				
Title of Invention:	Methods and Apparatus for Multi-Carrier Communication Systems with Adaptive Transmission and Feedback				
First Named Inventor/Applicant Name:	Xiaodong Li				
Customer Number:	25096				
Filer:	Christopher J. Daley-Watson/Stephanie Olson				
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Application Type:	U.S. National Stage under 35 USC 371				
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Submitted with Payment	yes
Payment Type	Electronic Funds Transfer
Payment was successfully received in RAM	\$130
RAM confirmation Number	5697
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		2009_08_10_Resp.pdf	737309	yes	10				
			b6d332db75e7d35e3a94a30675a931b179 9f8cde						
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Transmittal Letter		1	1					
	Extension of Time		2	2					
	Amendment/Req. Reconsiderati	3	3						
	Claims		4	6					
	Applicant Arguments/Remarks Made in an Amendment		7	8					
	Authorization for Extension of Time all replies		9	10					
Warnings:			1						
Information	•								
2	2 Fee Worksheet (PTO-875)	fee-info.pdf	30571	no	2				
			444aa6596b62ef48ef335f49420cfe7b50d7 3b14						
Warnings:									
Information:									
		Total Files Size (in bytes)	76	7880					
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.